



\$2816  
AF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Katsuyuki YONEZAWA

Group Art Unit: 2816

Serial No: 10/032,058

Examiner: T. Englund

Filed: December 31, 2001

For: FILTER CIRCUIT

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Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required.

The fee has been calculated as shown below

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	6	MINUS	20	=0	x \$9 \$18	\$
INDEP. CLAIMS	6	MINUS	3	=3	x\$42 \$84	\$252.00
Fee for Multiple Dependent Claims \$130/\$260						
			TOTAL ADDITIONAL FEE FOR THIS AMEND- MENT		\$252.00	

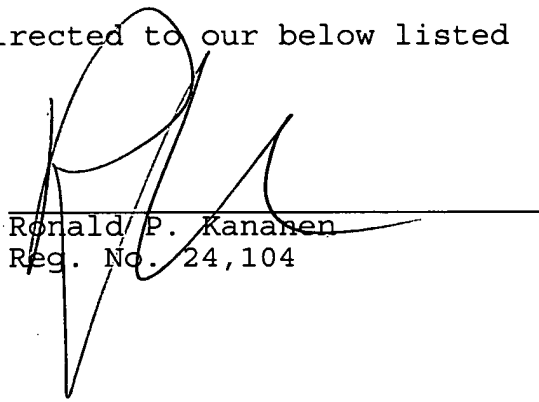
- If the entry in Column 2 is less than the entry in Column 4,
- write "0" in Column 5.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

- ☐ A Letter to the Official Draftsperson is enclosed.
- ☐ A Change of Address is enclosed.
- ☒ Charge \$252.00 to Deposit Account No. 18-0013. A duplicate copy of this sheet is enclosed.
- ☒ Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 18-0013 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 18-0013. A duplicate copy of this sheet is enclosed.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 18-0013 to cover the Extension fee for response within \_\_\_\_\_ month(s).
- ☒ Applicant's undersigned attorney may be reached by telephone in our Washington D.C. Office at

(202) 955-3750.

All correspondence should be directed to our below listed address.

Date: May 30, 2003

  
\_\_\_\_\_  
Ronald P. Kananen  
Reg. No. 24,104

RADER, FISHMAN & GRAUER PLLC  
1233 20<sup>TH</sup> Street, NW  
Suite 501  
Washington, DC 20036  
Telephone: (202) 955-3750  
Facsimile: (202) 955-3751  
Customer No. 23353



SON-2307

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Katsuyuki YONEZAWA

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Commissioner for Patents

BOX AF

P.O. Box 1450

Alexandria, VA 22313-1450

Do NOT  
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6.23.03

AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. 1.116

Dear Sir:

In response to the final Office action dated March 12, 2003 (Paper No. 9), please amend the above-identified application as follows:

IN THE SPECIFICATION:

Please delete the paragraphs below and replace them with the paragraphs set forth immediately below in clean form. Additionally, in accordance with 37 CFR 1.121(b)(iii), all paragraphs amended herein are set forth in a marked up version on the sheets attached to this amendment.

**Last Paragraph On Page 26:**

On the other hand, a second differential circuit 36A is formed by four diode-connected transistors Q36 to Q39 connected in parallel with each other and a transistor Q40 having an emitter electrode connected to each of emitter

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10/B (NE)  
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Adm th